

H 7770 767793

Station No. A 7770

Date: Aug 17

1917

Hour: 5 P . M. to . M.

Position: Lat. 32-48-00 Long. 121-26-30

Locality: San Nicolas Id. west.

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water:

Transparency:

REMARKS:

[illegible]

NOTES

Schijps No. J 22 ^{water sample}

Aug 17 - 17

5³⁰ P to 7⁰⁰ P

5° Lat. 32-48-00 Long 121-29-00
 7° 32-47-30 121-28-30

west of San Nicolas Id.

530					
0	NZ 98256	61.4	61.0	60.6	water sample
700	"	61.0	"	"	J24

200 # 5 Scripps Haul no J. 6

C Y G S 5002

191 7

. M.

Long. 121-22-00

Locality: west of San Nicolas Id.

Sample

Force,

Sky:

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Transparency:

REMARKS:

11—5314

NETS, ETC., USED

[illegible]

11-5314

NOTES

CADS 5002

Schirps WS No J25

H 7773

Aug 18-17

8 AM

Lat. 32-38-20 Long 121-19-00

west of San Nicolas Id.

0 NZ 98256 61.6 ⁻⁴ 61.2 Sample 49 no J26

Sea: Sky:

[illegible]

11—5314

NETS, ETC., USED

[illegible]

11-5314

NOTES

H 7775 Aug 18-17

10 A

Lat. 32-40-00 Long 121-06-00

west of San Nicolas Id.

0 NZ98256 62.0 ⁴ 61.6 Scripps no. WS J 28

CPG55002

191 7

. M.

Long. 120-58-36

Locality: West of San Nicolas Id.

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0	N298256	62.2		-.4	61.8		
<p><i>Scissors no 129</i></p> <p><i>C & GS 5002</i></p>							

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

[illegible]

11—5314

NOTES

14 7777

Aug 18-17

12 M.

Lat. 32-42-00 120-52-00

West of San Nicolas Id.

0 NZ 98256 62.7 ⁴ 62.3 Sample WSNO 530

CS 5022

Station No. H 7778 Date: Aug 18 1911

Hour: 1 P . M. to . M.

Position: Lat. 32-43-00 Long. 120-45-00

Locality: West of San Nicolas Id.

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0	N298256	63.8		-.4	63.4		
	Ctg 55002						
	Sample W 846						
	J31						

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

113714

Aug 17 1917

20

Lat. 32-44-00 Long. 122-18-00

S west of San Nicolas Id.

63.6

0.1

14.5

28 GS 5002

Station No. H 7750 Date: Aug 1 1917

Hour: 3 P . M. to . M.

Position: Lat. 32 11' 00" Long. 123 26' 00"

Locality: SW of San Nicolas Id.

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. 127

Date: 6. 1. 1964

191 /

Hour: 5 P. M. to . M.

Position: Lat. 32-47-30 Long. 120-15-20

Locality: San Nicolas Id.

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

11—5314

Station No. 11

Date: . . .

191 /

Hour: 7 P . M. to . M.

Position: Lat. 32-49-30 Long. 120-01-00

Locality: San Nicolas Id.

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0	NZ98256	61.3		- .4	60.9		
	Scripps No WS I 37						
	Cd GS 5002						

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

11—5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

H 7785 Aug 18-17

89

Let $\mathbb{Z}_m = \mathbb{Z}/m\mathbb{Z}$ and $\mathbb{Z}_m^* = (\mathbb{Z}_m)^\times$ denote the multiplicative group of units of \mathbb{Z}_m .

Saint Nicolas Id.

62.4

1. *Chrysomelids* (6.63) *Chrysomelidae* 2. 37

Station No. 1177.

Date:

191

Hour: 8²⁰ A. M. to . M.

Position: Lat. 32-49:00 : Long. 119-25-30

Locality: San Clemente Id.

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0	1298256	64.00		-4	63.6		
<p>Seijyo WS NO J-57</p> <p>CBS 2002</p>							

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11—5314

NOTES

H 7787

Aug 19-17

9 AM

Lat. 32-50-20 Long. 119-19-50

... Clemente H. ...
... 63.07

② 阿司匹林的合成

C + G S ~~465~~ 5002

11—5314

Station No. 18818 Date: August 1917

Hour: 12 . M. to . M.

Position: Lat. 32° 52' 00" Long. 118° 21' 00"

Locality: San Francisco Bay

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
0	98256112	65.0		-.4	64.6		
	scipps	WS No	J43				
	C & GS	5002					

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. 11 2 1 2

Date: Aug 19 1917

Hour: 2 P. M. to 4 P. M.

Position: Lat. 32° 57' 30 Long. 118° 42' 30

Locality: San Clemente Id.

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

H 7793 Aug. 19-17
3 PM

lat. 32-54-00 long 118-32-30

6.4 6.4.7

o. N2 98256 65.1 Scripps vs NO. J46

C4G.5 5002

Station No. Date: 19

Sea: **Sky:**

REMARKS:

11—5314

NETS, ETC., USED

11—5314

NOTES

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: 7-8 ft. S. - 10-12 ft. NW

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

11-5314

NOTES

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

[illegible]

11-5314

NOTES

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191____

Hour: _____ . M. to _____ . M.

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

[illegible]

11—5314

NOTES

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Station No. _____ Date: _____ 191

Hour: _____ . M. to _____ . M.

Position: Lat. _____ Long. _____

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: **Sky:**

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: _____ Bottom: _____ Sample: _____

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force:

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

91-5314

NOTES

Station No. _____ Date: _____ 191____

Hour: _____ . M. to _____ . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191____

Hour: _____, M. to _____, M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: **Sky:**

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

Station No. _____ Date: _____ 191____

Hour: _____ M. to _____ M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

NETS, ETC., USED

[illegible]

11—5314

NOTES

Station No. _____ Date: _____ 191

Hour: _____ . M. to _____ . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

Station No. _____ Date: _____ 191

Hour: _____, M. to _____, M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force:

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: **Sky:**

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191__

Hour: . M. to . M.

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

NETS, ETC., USED

[illegible]

11—53114

NOTES

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

NETS, ETC., USED

[illegible]

11-5314

NOTES

Station No. _____ Date: _____ 191____

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: Sky:

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: 11-5314

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS:

11—5314

NETS, ETC., USED

[illegible]

11—5314

NOTES

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

Station No. _____ Date: _____ 191

Hour: . M. to . M.

Position: Lat. _____ Long. _____

Locality:

Depth: Bottom: Sample:

Wind: Direction, _____ Force, _____

Sea: _____ Sky: _____

TEMPERATURES

[illegible]

CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

11—5314

NETS, ETC., USED

[illegible]

11—5314

NOTES